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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/002,009 12/05/2001		12/05/2001	Masao Shinozaki	XA-9590	3040	
181	7590	05/16/2002				
		RIDGE PC	EXAMINER			
1751 PINNA	CLE DR	IVE	RAO, SHRINIVAS H			
SUITE 500	74 2210	2 2 2 2 2	ioto, Bildivi vas II			
MCLEAN, VA 22102-3833				ART UNIT	PAPER NUMBER	
				2814		
			DATE MAILED: 05/16/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

`		Application	n No.	Applicant(s)	,					
	O#:-	Action Summers		10/002,00	9	SHINOZAKI ET A	L.			
O n		Action Summary		Examiner		Art Unit				
		WO 5475 444		Steven H.		2814				
Th Period for Re		ING DATE of this commun	nication app	ears on the	cover sheet with	the correspondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status										
1)⊠ Re	sponsi	ive to communication(s) fi	led on <u>05 E</u>	December 2	<u>001</u> .					
2a) Th	is actio	on is FINAL .	2b) Thi	is action is	non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims										
4)⊠ Claim(s) 1-26 is/are pending in the application.										
4a) (4a) Of the above claim(s) is/are withdrawn from consideration.									
	5) Claim(s) is/are allowed.									
6)∐ Clai	6) Claim(s) is/are rejected.									
7)∐ Clai	m(s) _	is/are objected to.								
8) Claim(s) 1-26 are subject to restriction and/or election requirement. Application Papers										
9)∐ The :	specifi	cation is objected to by th	e Examiner	r.						
10) The	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Ар	plicant	may not request that any ob	jection to the	drawing(s)	be held in abeyan	ce. See 37 CFR 1.85(a).				
11)∐ The ¡	oropos	ed drawing correction file	d on	is: a)∐ ap	proved b) dis	approved by the Examina	er.			
If approved, corrected drawings are required in reply to this Office action.										
12) <u></u> The d	12)☐ The oath or declaration is objected to by the Examiner.									
Priority unde	r 35 U	.S.C. §§ 119 and 120								
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).										
a)⊠ Al	l b)[_	Some * c) None of:								
1.⊠	Cert	ified copies of the priority	documents	s have beer	received.					
2.	Cert	ified copies of the priority	documents	s have beer	received in App	olication No				
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).										
a) The translation of the foreign language provisional application has been received.										
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachment(s)										
2) Notice of D	raftsper	es Cited (PTO-892) son's Patent Drawing Review (F sure Statement(s) (PTO-1449) P	TO-948) aper No(s)			mmary (PTO-413) Paper No(ormal Patent Application (PTO				

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-7 and 21-26, are drawn to device, classified in class 257, subclass 20.
- II. Claims 8-20 are, drawn to a method of manufacturing a semiconductor device, classified in class 438, subclass 123.

The inventions are distinct, each from the other because of the following reasons:

Inventions Group I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)) namely instead of using the recited method steps of different power supply voltages in forming the plural types of MOS transistors—the recited device can be formed by forming the p-channel transistor by aluminum gate technology and n-channel transistor by self-alignment techniques.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper. A telephone call was made to Mitchell W. Shapiro on May 10, 2002 @ (703) 610-8652 at 10.40 a.m.. to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven H. Rao whose telephone number is (703) 3065945. The examiner can normally be reached on 8.00 to 5.00.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 3067722.

Steven H. Rao

Patent Examiner

May 13, 2002.

EDDIE LEE

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800